

**CITY OF CINCINNATI
PURCHASING DIVISION
BID COMPUTATION SHEET**

REFERENCE NUMBER: 161R925113
TITLE: TERM CONTRACT FOR FIBER OPTIC & COPPER CABLE INSTALLATION & REMOVAL
CLOSING DATE: 04/26/16, 12 NOON
DEPARTMENT: ENTERPRISE TECHNOLOGY SOLUTIONS
BUYER: LASHAUN E WILLIAMS

The Fishel Company
1600 Walcutt Road
Columbus, Ohio 43228
614-850-4400; Fax 614-850-4419
mjbarger@teamfishel.com

Jacobs Telephone Contractors, Inc.
3831 Dayton Park Drive
Cincinnati, Ohio 45214
937-233-9770; Fax 937-233-9785
abrown@jacobstelephone.com

ITEM NO	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL	UNIT COST	TOTAL
SCOPE: Term Contract for Fiber Optic & Copper Cable Installation & Removal (RE-BID)							
Estimates are for a twelve (12) month period.							
Estimates indicated will be used solely for the purpose of making a tabulation of bids.							
All quantities are on a more or less basis. The bid amounts shall be inclusive of all overhead expenses including, but not limited to, fuel, travel, insurance, performance surety, equipment, personnel, labor, material (see specifications), safety equipment, permits and maintenance of traffic.							
SECTION 1 - Place/Pull Cable During standard business hours of 8am to 5pm Monday to Friday (excluding city holidays)							
1.1	Placing fiber optic cable in conduit	25,000	Ft.	\$ 2.66	\$ 66,500.00	\$ 1.29	\$ 32,250.00
1.2	Placing copper cable in conduit	2,000	Ft.	\$ 5.12	\$ 10,240.00	\$ 1.59	\$ 3,180.00
1.3	Placing innerduct in conduit including pull wire or equivalent	25,000	Ft.	\$ 5.12	\$ 128,000.00	\$ 1.59	\$ 39,750.00
1.4	Remove/Dispose of obsolete cable	2,000	Ft.	\$ 1.64	\$ 3,280.00	\$ 1.19	\$ 2,380.00
1.5	Swabbing, mandrelling, removal of obsolete cable	2,000	Ft.	\$ 7.24	\$ 14,480.00	\$ 1.59	\$ 3,180.00
1.6	Placing pull wire or equivalent in existing vacant conduit	10,000	Ft.	\$ 0.56	\$ 5,600.00	\$ 0.99	\$ 9,900.00
1.7	Place pull wire in existing occupied conduit	10,000	Ft.	\$ 2.47	\$ 24,700.00	\$ 1.29	\$ 12,900.00
1.8	Place aerial copper cable on existing messenger wire	15,000	Ft.	\$ 6.26	\$ 93,900.00	\$ 0.99	\$ 14,850.00
1.9	Place aerial fiber cable on existing messenger wire	15,000	Ft.	\$ 3.48	\$ 52,200.00	\$ 0.99	\$ 14,850.00
1.10	Place aerial messenger wire and associated hardware	15,000	Ft.	\$ 2.83	\$ 42,450.00	\$ 1.29	\$ 19,350.00
1.11	Additional costs to complete Joint Utility Request per pole (Optional, if requested by City for each job)	50	Ft.	\$ 500.00	\$ 25,000.00	\$ 100.00	\$ 5,000.00
TOTAL SECTION 1					\$ 466,350.00		\$ 157,590.00
SECTION 2 - Place/Pull Cable During standard business hours of 8am to 5pm Monday to Friday (excluding city holidays)							
2.1	Placing fiber optic cable in conduit	5,000	Ft.	\$ 2.66	\$ 13,300.00	\$ 1.29	\$ 6,450.00
2.2	Placing copper cable in conduit	2,000	Ft.	\$ 5.12	\$ 10,240.00	\$ 1.59	\$ 3,180.00
2.3	Placing innerduct in conduit including pull wire or equivalent	5,000	Ft.	\$ 5.12	\$ 25,600.00	\$ 1.59	\$ 7,950.00
2.4	Remove/Dispose of obsolete cable	3,000	Ft.	\$ 1.64	\$ 4,920.00	\$ 1.19	\$ 3,570.00
2.5	Swabbing, mandrelling, removal of obsolete cable	3,000	Ft.	\$ 7.24	\$ 21,720.00	\$ 1.59	\$ 4,770.00
2.6	Placing pull wire or equivalent in existing vacant conduit	5,000	Ft.	\$ 0.56	\$ 2,800.00	\$ 0.99	\$ 4,950.00
2.7	Place pull wire in existing occupied conduit	5,000	Ft.	\$ 2.47	\$ 12,350.00	\$ 1.29	\$ 6,450.00
2.8	Place aerial copper cable on existing messenger wire	1,000	Ft.	\$ 6.26	\$ 6,260.00	\$ 0.99	\$ 990.00
2.9	Place aerial fiber cable on existing messenger wire	1,000	Ft.	\$ 3.48	\$ 3,480.00	\$ 0.99	\$ 990.00
2.10	Place aerial messenger wire and associated hardware	1,000	Ft.	\$ 2.83	\$ 2,830.00	\$ 1.29	\$ 1,290.00
TOTAL SECTION 2					\$ 103,500.00		\$ 40,590.00

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SECTION 3 - OTHER TASKS							
3.1	Remove/Disposal of obsolete line wire	3,000	Ft.	\$ 1.10	\$ 3,300.00	\$ 0.99	\$ 2,970.00
3.2	Removal of pole attachments (per pole)	10	Each Pole	\$ 0.95	\$ 9.50	\$ 50.00	\$ 500.00
3.3	Splice fiber optic cable	72	Each Splice	\$ 64.29	\$ 4,628.88	\$ 25.00	\$ 1,800.00
3.4	Terminate fiber cable	72	Termination	\$ 64.29	\$ 4,628.88	\$ 35.00	\$ 2,520.00
3.5	Install underground conduit up to 4"	1,000	Ft.	\$ 135.77	\$ 135,770.00	\$ 35.00	\$ 35,000.00
3.6	Direct boring	1,000	Ft.	\$ 18.50	\$ 18,500.00	\$ 35.00	\$ 35,000.00
TOTAL SECTION 3					\$ 166,837.26		\$ 77,790.00
TOTAL SECTIONS 1 - 3					\$ 736,687.26		\$ 275,970.00
Bidders shall identify standard business hours:				Monday-Friday, 7AM to 5PM		7am to 4pm	
QUESTIONNAIRE				The Fishel Company 1600 Walcutt Road Columbus, Ohio 43228 Guy Carpenter 614-850-4400 614-207-9293 gmcarpenter@teamfishel.com		Jacobs Telephone Contractors, Inc. 3831 Dayton Park Drive Dayton, Ohio 45414 Aaron Brown 937-414-7497 937-414-7497 50 abrown@jacobstelephone.com	
Company Name: Address: Name of person(s) to contact for service: Telephone No. Day: Night: No. of full-time cable installers E-mail address: Explain in detail cable installers' qualifications, certifications and experience:				Utilizing the same teammates that have worked this same contract, without incident, for the last 5 years.		JTC has been in business for 33 years and has technicians that has been on staff for 30 years doing OSP cabling	